

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s)	: Francis Barany, John Zebala, Deborah Nickerson, Robert J. Kaiser, Jr., and Leroy Hood)	Examiner:
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Serial No.	: Continuation of 09/480,515)	Art Unit:
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Cnfrm. No.	: To Be Assigned)	
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Filed	: Herewith)	
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For	: A THERMOSTABLE LIGASE MEDIATED DNA AMPLIFICATION SYSTEM FOR THE DETECTION OF GENETIC DISEASES)	

INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR §§ 1.97-1.98

Mail Stop: Patent Application

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450


Dear Sir:

Pursuant to 37 CFR §§ 1.97-1.98, applicants hereby bring to the attention of the United States Patent and Trademark Office, the enclosed references listed on the attached PTO-1449 form.

Pursuant to 37 CFR § 1.98(d), references 1-4, 6-11, 15-23, and 25-45 identified on the attached PTO-1449 form are not provided, because these references either were previously cited by or submitted to the PTO in parent U.S. Patent Application Serial No. 9/480,515, filed January 10, 2000, of which this application claims priority under 35 USC § 120.

Respectfully submitted,

Date: September 12, 2003


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U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use several sheets if necessary) (PTO-1449)	ATTY. DOCKET NO.	SERIAL NO.
	19603/3641 (CRF D-933F)	Continuation of 09/480,515
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	1	5,242,794	09/07/93	Whiteley, et al.			
	2	4,889,818	12/26/89	Gelfand, et al.			
	3	4,749,647	06/07/88	Thomas, et al.			
	4	4,988,617	01/29/91	Landegren, et al.			
	5	4,879,214	11/07/89	Kornher et al.			

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	7	324,616	12 Jan 1989	Europe			
	8	130,515	25 Jun 1984	Europe			
	9	246,864	19 May 1987	Europe			
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	12	2049879	1 March 2001	Canada			
	13	EP 0 373 962 A2	20 June 1989	Europe			
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	16	Barany, F., et al., "Cloning, Overexpression and Nucleotide Sequence of a Thermostable DNA Ligase-Encoding Gene," <u>Gene</u> , 109:1-11 (1991)
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	19603/3641 (CRF D-933F)	Continuation of 09/480,515
	APPLICANT	
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U. S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPRO- PRIATE

FOREIGN PATENT DOCUMENTS

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